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		Application Number	10/798,447
		Filing Date	March 12, 2004
		First Named Inventor	Woo Y. LEE
		Art Unit	2652
		Examiner Name	Not Yet Assigned
Total Number of Pages in This Submission	31	Attorney Docket Number	300602004500

ENCLOSURES (Check all that apply)

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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

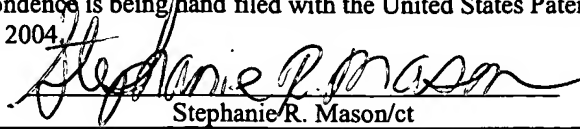
Firm or Individual name	MORRISON & FOERSTER LLP Raj S. Dave' - 42,465
Signature	
Date	November 9, 2004



Docket No.: 300602004500
(PATENT)

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Alexandria, VA on November 9, 2004.


Stephanie R. Mason/ct

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Woo Young LEE et al.

Application No.: 10/798,447

Group Art Unit: 2652

Filed: March 12, 2004

Examiner: Not Yet Assigned

For: METHOD FOR FABRICATING Bi THIN FILM
AND DEVICE USING THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 & 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Pursuant to 37 CFR 1.97 and 1.98, Applicants submit for consideration in this application the documents listed on the attached Form PTO-1449. Copies of the documents are also submitted herewith. The Examiner is requested to make these documents of record.

The documents listed on the Form PTO-1449 were cited in a European Search Report dated August 10, 2004, directed to a counterpart foreign application.

This Information Disclosure Statement is being submitted before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.



The information contained in this Information Disclosure Statement under 37 CFR 1.97 and 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952**, referencing attorney docket number **300602004500**.

Dated: November 9, 2004

Respectfully submitted,

By 

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Form PTO-1449

Docket Number: 300602004500

Application Number: 10/798,447

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

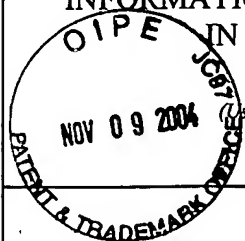
Applicant

Woo Young LEE et al.

Filing Date: March 12, 2004

Group Art Unit: 2652

Mailing Date: November 9, 2004



(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	2/13/01	6,187,165	Chien et al.			10/1/98
	2.	3/19/02	6,358,392	Yang et al.			11/18/99

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
	3.	6/29/00	WO 00/37715	PCT			abstract

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref No.	Title
	4.	Gang Xiao et al., "Very Large Magnetoresistance in Electrodeposited Single-Crystal Bi Thin Films (Invited)," Journal of Applied Physics, Vol. 87, No. 9, May 1, 2000, pp. 4659
	5.	Liu et al., "Structural and Magneto-Transport Properties of Electrodeposited Bismuth Nanowires," Applied Physics Letters, American Institute of Physics, New York, Vol. 73, No. 10, September 7, 1998, pp. 1436-1438
	6.	Cho et al., "Large Magnetoresistance in Post-Annealed Polycrystalline and Epitaxial Bi Thin Films," J. of Magnetism and Magnetic Materials, Elsevier Science B.V., Netherlands, Vol. 239, February 2002, pp. 201-203
	7.	European Search Report dated August 10, 2004

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.